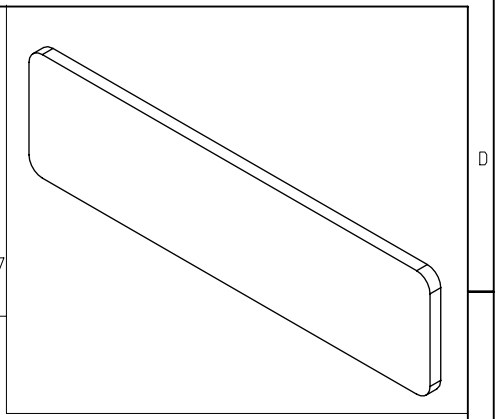

UNSPECIFIED TOLERANCES :

| | |
|---|---|
| 1. FORMING TO FORMING | |
| < 500 | ±0.5 |
| > 500 | ±0.8 |
| 2. CD BETWEEN HOLES | |
| IN ONE PLANE | ±0.2 |
| IN DIFF PLANES | ±0.5 |
| 3. FORM TO PIERCE | ±0.5 |
| 4. ANGULAR TOLERANCE | ±1° |
| 5. HOLE SIZES | +0.2/-0 |
| 6. SLOT SIZES | ±0.8/0 |
| 7. GENERAL TOLERANCE | |
| UP TO 300 | ±0.8 |
| ABOVE 300 | ±1.0 |
| 8. FLANGE WIDTH | +1.0/-0.7 |
| 9. JOGGLE DEPTH | +0.3/0 |

NOTE:-

PART MUST BE FREE FROM FRACTURE, FLASH & SHARP EDGES AND ANY SURFACE IMPERFECTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

PART MUST BE FREE OF STRETCHING, SCORING MARKS AND WRINKLE.

UNSPECIFIED RADII SHOULD BE ONE METAL THICKNESS.

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

| | | | OVER | 0.5 | 3 | 6 | 30 | 120 | 400 | 1000 | 2000 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| LINEAR IN mm. | | | UPTO | 3 | 6 | 30 | 120 | 400 | 1000 | 2000 | 4000 |
| f | FINE | (X.XXX) | | ± 0.05 | ± 0.05 | ± 0.1 | ± 0.15 | ± 0.2 | ± 0.3 | ± 0.5 | - |
| m | MEDIUM | (X.XX ) | | ± 0.1 | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.5 | ± 0.8 | ± 1.2 | ± 2 |
| c | COARSE | (X.X ) | | ± 0.2 | ± 0.3 | ± 0.5 | ± 0.8 | ± 1.2 | ± 2 | ± 3 | ± 4 |
| v | VERY COARSE | (X ) | | - | ± 0.5 | ± 1 | ± 1.5 | ± 2.5 | ± 4 | ± 6 | ± 8 |

| | | LENGTH OF SHORTER SIDE OF THE ANGLE IN mm. | | | | |
|---|---|---|---|---|---|---|
| ANGULAR IN deg. | OVER | - | 10 | 50 | 120 | 400 |
| | UPTO | 10 | 50 | 120 | 400 | - |
| f FINE | (X.XXX) | ± 1° | ± 0° 30' | ± 0° 20' | ± 0° 10' | ± 0° 5' |
| m MEDIUM | (X.XX ) | | | | | |
| c COARSE | (X.X ) | ± 1° 30' | ± 1° | ± 0° 30' | ± 0° 15' | ± 0° 10' |
| v VERY COARSE | (X ) | ± 3° | ± 2° | ± 1° | ± 0° 30' | ± 0° 20' |

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COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE :A4

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 600000010562

PART NO. : 007530438D3

PART NAME : FILTER GUARD

MATERIAL : HRCS-O, THK-4mm IS:1079, PICKLED

HEAT TREATMENT :

| | NAME | SIGN | DATE |
|---|---|---|---|
| CAD ENGG. | | | |
| DESIGNER | PKS | | |
| CHECKER | RNM | | |
| APPR.BY | DHM | | |

FIRST USED TRCR. MODEL : 8000 2WD/4WD

SCALE 1:1

SHEET 1 OF 1

UNIT QTY. : 1

WEIGHT : 0.19 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE No

| E.R.NO. | LET | LOC | REVISIONS | DSNR | CKR. | APPR. | DATE |
|---|---|---|---|---|---|---|---|
| 600000010562 | AC | | REDRAWN WITH 3D REF. | PG | NVC | RAW | 12/12/15 |